

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ronald P. Rohrbach, et al.

Serial No.: 10/765,649

Filed: January 26, 2004

For: STAGED OIL FILTER INCORPORATING)
PELLETIZED BASIC CONDITIONER)



) Group Art Unit: 1724

) Examiner: Ivars C. Cintins

) Confirmation No. 1181

POWER OF ATTORNEY AND STATEMENT UNDER 37 C.F.R. §3.73(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Honeywell International Inc., a corporation, states that it is the Assignee of the entire right, title and interest in the instant patent application by virtue of an assignment from their respective inventor(s) and hereby appoints Christopher C. Boehm with full power to prosecute this application including all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, and to transact all business in the Patent Office connected therewith. The assignment has been recorded in the United States Patent and Trademark Office on November 16, 2000, at Reel 011290/Frame 0374, or for which a copy thereof is attached.

The undersigned hereby grants said attorney or agent the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned is authorized to act on behalf of the Assignee,

Honeywell International Inc.

By:

(Name)

(Title)

Date:


MICHAEL B. COBERT
ASSIST. GEN. COUNSEL
2-10-06



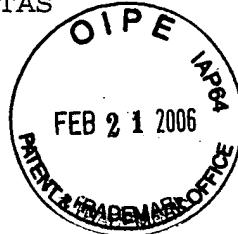
780-99-014

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

FEBRUARY 06, 2001

HONEYWELL INTERNATIONAL INC.
PAUL L. MARSHALL
1746 THUNDERBIRD STREET
TROY, MI 48084

PTAS



101538964A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/16/2000

REEL/FRAME: 011290/0374
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:
ROHRBACH, R.

DOC DATE: 03/30/2000

ASSIGNEE:
JONES, G.

DOC DATE: 05/02/2000

ASSIGNEE:
UNGER, P.

DOC DATE: 03/30/2000

ASSIGNEE:
BAUSE, D.

DOC DATE: 03/30/2000

ASSIGNEE:
XUE, L.

DOC DATE: 03/23/2000

ASSIGNEE:
KEMENAH, G.

DOC DATE: 05/03/2000

ASSIGNEE:
HONEYWELL INTERNATIONAL INC.
101 COLUMBIA ROAD
P.O. BOX 2245
MORRISTOWN, NEW JERSEY 07962

SERIAL NUMBER: 09566034
PATENT NUMBER:

FILING DATE: 05/08/2000
ISSUE DATE:

SHAREILL COLES, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-05-2000

11-16-00

FORM PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)



101538964

COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

780-99-014

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying parties: R. Rohrbach, G. Jones, P. Unger, D. Bause, L. Xue and G. Kemenah</p> <p>Additional name(s) & party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>2. Name and address of receiving party(ies): Name: Honeywell International Inc.</p> <p>Internal Address: </p> <p>Street Address: 101 Columbia Road, P.O. Box 2245</p> <p>City: Morristown State: NJ Zip: 07962</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: 3-23-00, 3-30-00, 5-2-00 & 5-3-00</p> <p>4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 3-23-00, 3-30-00, 5-2-00 & 5-3-00</p> <p>Patent Application No.(s) <u>09/566,034</u></p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		
<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: Paul L. Marshall</p> <p>Internal Address: </p> <p>Street Address: Honeywell International Inc. 1746 Thunderbird Street</p> <p>City: Troy State: MI Zip: 48084</p> <p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41)\$ 40.00</p> <p><input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: 01-1125</p>		
DO NOT USE THIS SPACE		
<p>9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p> <p>Paul L. Marshall</p> <p>Name of Person Signing</p> <p>Signature</p> <p>November 13, 2000</p> <p>Date</p>		
<p>Total number of pages including cover sheet, attachments, and document: 5</p>		

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments

ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell 780-99-014
File

WHEREAS,

(hereinafter "Assignor") have invented certain new and useful improvements in

STAGED OIL FILTER INCORPORATING PELLETIZED BASIC CONDITIONER

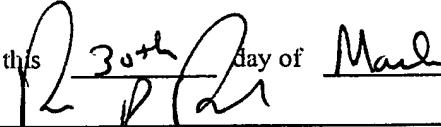
(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on the day(s) and date(s) of these presents, including any United States provisional patent application(s) identified as follows, of which the subject application claims priority: Serial Number _____, filed _____

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

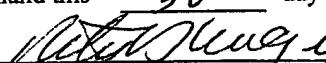
Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this


23rd day of March, 19 2000

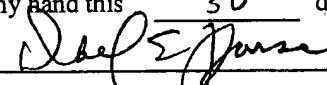
IN TESTIMONY WHEREOF, I have hereunto set my hand this

30 day of May, 19 2000



IN TESTIMONY WHEREOF, I have hereunto set my hand this

30 day of March, 19 2000



IN TESTIMONY WHEREOF, I have hereunto set my hand this

2nd day of May, 19 2000

IN TESTIMONY WHEREOF, I have hereunto set my hand this

23rd day of March, 19 2000

IN TESTIMONY WHEREOF, I have hereunto set my hand this

27th day of May, 19 2000

STATE OF New Jersey)
COUNTY OF Essex)

LYNN GRIFFIN
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 8/30/2004

On this 30 day of March, 192000 before me personally appeared

Ronald P. Rohrbach

to me known and known to me to be the individual _____ described in and who executed the foregoing instrument,
and _____ he _____ Acknowledged to me that _____ he _____ executed the same.

[SEAL]

Lynn Griff

Notary Public

My commission expires:

STATE OF Ohio)
COUNTY OF Wood)

On this 2nd day of May, 192000 before me personally appeared

Gordon W. Jones

to me known and known to me to be the individual _____ described in and who executed the foregoing instrument,
and _____ he _____ Acknowledged to me that _____ he _____ executed the same.

[SEAL]

Lisa K. Linear

LISA K. LINEAR
Notary Public — State of Ohio
My Commission Expires 11-14-04
Notary Public

My commission expires: 11/14/04

STATE OF New Jersey)
COUNTY OF Essex)

LYNN GRIFFIN
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 8/30/2004

On this 30 day of March, 192000 before me personally appeared

Peter D. Unger

to me known and known to me to be the individual _____ described in and who executed the foregoing instrument,
and _____ he _____ Acknowledged to me that _____ he _____ executed the same.

[SEAL]

Lynn Griff

Notary Public

My commission expires:

STATE OF New Jersey)
COUNTY OF Essex)

LYNN GRIFFIN
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 8/30/2004

On this 30 day of March, 192000 before me personally appeared

Daniel E. Bause

to me known and known to me to be the individual _____ described in and who executed the foregoing instrument,
and _____ he _____ acknowledged to me that _____ he _____ executed the same.

[SEAL]

Lynn Griff

Notary Public

My commission expires:

STATE OF Virginia)
COUNTY OF Chesterfield)
) ss.:)

On this 23rd day ,19
of March 2000 before me personally appeared

Lixin L. Xue

to me known and known to me to be the individual _____ described in and who executed the foregoing instrument,
and _____ he _____ acknowledged to me that _____ he _____ executed the same.

[SEAL]

Margaret J. Gilbert
Notary Public

My commission expires: May 31, 2000

STATE OF Ohio)
COUNTY OF Wood)
) ss.:)

On this 3rd day ,19
of May 2000 before me personally appeared

Greg Kemenah

to me known and known to me to be the individual _____ described in and who executed the foregoing instrument,
and _____ he _____ acknowledged to me that _____ he _____ executed the same.

[SEAL]

LISA K. LINEAR
Notary Public — State of Ohio
My Commission Expires 11-14-04

Notary Public

My commission expires: 11/14/04